

FLEET LOGISTICS SUPPORT IMPROVEMENT CONFERENCE (FLSIC) NSA ILS IPT BRIEF

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TOPICS

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Summary

BACKGROUND

COMNAVSURFPAC MSG DTG 082034Z OCT 99

 Lack of support for A/C Plant installations on five LPD-4 Class ships

COMNAVSURFPAC MSG DTG 010057Z NOV 99

- Incomplete configuration change reporting for West Coast AOE Class ships. Configuration reporting not occurring within 30 day timeframe after EOA

COMNAVSURFLANT MSG DTG 172130Z DEC 99

 Incomplete NSA Configuration Reporting for MCM and MHC Class ships





APPROACH

 Logistics Review Team (LRT) appointed by NAVSEA 04L5 to conduct on-site NSA ILS assessments (MSG DTG 080428Z FEB 00); investigate/resolve deficiencies sited in Fleet messages

• LRT:

- NAVSEA 04L4/L5 representatives
- NSLC FSO JAX
- Puget Sound Naval Shipyard (PSNSY)
- SURFLANT representative

PHASE I

• LRT TO SUPSHIP SAN DIEGO AND SUPSHIP JACKSONVILLE DET INGLESIDE

• REVIEW OVERALL ILS OPERATIONS, PROCESSES AND PROCEDURES

• IDENTIFY /RESOLVE REPORTED DEFICIENCIES - COMPLETE!

PHASE II

- EXAMINE FMP NSA ILS SUPPORT OPERATIONS, PROCESSES AND PROCEDURES
- IDENTIFY SYSTEMIC ISSUES AND VIABLE ALTERNATIVES
- IMPLEMENT AFFORDABLE SOLUTIONS

LRT SITE VISITS





RESULTS

- •Total Findings: 28 Recommendations: 40
- Categories
 - -Manning/Organization
 - -Policy
 - -AIS
 - -Metrics
 - -Process

MANNING/ORGANIZATI

Major Findings:

- -Inadequate staffing at NSAs
- -Realignment of functions, PEO/contractor resource augmentation
- -Variation in functional knowledge and use of standard tools
- -Lack of training
- No standard procedure/organization responsibility for enforcement of AIT logistics product delivery inside/outside availabilities

PORT LOADING &LOGISTICS MANNING

PORT	NUMBER OF SHIPS	TOTAL LOGISTICS PERSONNEL (NSA)
SAN DIEGO	58	47 (9)
NORFOLK /LITTLE CREEK	87	44 (4)
NEWPORT NEWS	1	20 (20)
EARLE	4	0
BREMERTON AREA	14	20 (8)
MAYPORT	19	14 (1)
PASCAGOULA	6	8 (5)
INGLESIDE	21	9 (4)
PEARL HARBOR	31	28 (4)
GROTON	15	20 (16)

MANNING/ORGANIZATI

- •Recommendations
 - -Revise policy documents to realign functions/responsibilities (FMP Manual in-progress, others pending ECD 6/1)
 - -Resolve East/West Coast differences for AITs and standardize SUPSHIP responsibilities (RMMCO agreements pending, ECD 6/1)
 - -Develop a "regional" logistics/Port Logistician solution vice ship class/PEO specific (Pilots in JAX, Ingleside, San Diego ECD 12/31)

MANNING/ORGANIZATI

- Recommendations/Status:
 - -Establish procedures to review, assess, and certify performance of ILS logistics/configuration management responsibilities (NAVSEA 04L, ECD -6/30)
 - -Ensure adequate logistics coverage for AIT installations (Included in Port Logistician solution and RMMCO standard procedures, ECD-12/31)
 - -Require use of standard tools and development of functional knowledge (FMP policy revision, regional logistics solution, ECD- 12/31)

Major Findings:

- -Lack of CNO waivers and standard procedures for tracking/resolving ILS deficiencies
- -ILS certifications not provided to waterfront
- -Conflicting policy guidance &COTS policy not adequately promulgated
- -NAVSEA Standard Items require revision
- -Lack of configuration change reporting and ILS for IMA/FMA installations
- No contractor incentive for procurement of standard Navy equipment
- -Submarines exempt from NAVSEA Standard Items and policy documents

- Recommendations/Status:
 - -Revise FMP policy to address "conditional" approval by SPMs vice "ILS waiver" and tracking/resolution of ILS deficiencies (FMP revision in progress, ECD- 6/30)
 - -Revise policy to require ILS certification for all alterations (FMP revision in progress, ECD- 6/30)
 - -Ensure inclusion of ILS certification information and tracking capability in NDE (Partial inclusion in the NDE AMP module with planned completion in the NDE ILS module, ECD - 6/30)

•Recommendations/Status:

- -Revise/align all policy documents (NAVSEA 04L5 coordinate, ECD -9/30)
- -Include/reference in other policy documents the NAVSEA COTS policy (FMP revision in progress, NAVSEA 04L5 lead, ECD 9/30
- -Update NAVSEA Standard Items to clearly define and ensure delivery of required configuration and logistics products (Completed, 11/00)
- -Clarify/invoke standard configuration change reporting and ILS delivery requirements for IMA/FMA installations (FMP in progress, Tech Spec 9090-310C required, ECD-6/30

- Recommendations/Status:
 - -Develop contractual language to encourage procurement of Navy standard equipment (NAVSEA 04L5, ECD - 6/30)
 - -Investigate how ILS requirements are invoked for submarine availabilities (NAVSEA 04L5, ECD 6/30)

AIS

• Major Findings:

- -TDMIS not consistently being updated by ISEAs
- -Multiple databases used for tracking of ILS requirements and deliverables
- -Standard AIS tools not fully utilized at all sites (i.e.CDMD-OA, ICAPS)

AIS

•Recommendations/Status.

- -Ensure timely update of TDMIS and inclusion in ISEA logistics assessment process currently being developed (NAVSEA 04L1/04L5, ECD 6/30)
- -Include ILS tracking in functional requirements for NDE ILS module (NAVSEA 04L5/04M3, ECD 6/30)
- -Revise policy documents to require use of standard logistics/configuration AIS tools (FMP/SCLSIS Tech Spec revisions in progress, ECD 6/30

METRICS

Major Findings:

 No collection of ILS metrics on the waterfront to assess impact of unsupported alterations on Fleet readiness

Recommendations/Status:

-Establish standard role-based metrics to support trend analysis and process improvement(NAVSEA 04M3 functional requirement for NDE AMP module, NAVSEA 04L1/04L5 coordinating with Fleet Metrics groups, ECD - 9/30)

- Major Findings:
 - -Multiple ship in-briefs
 - -Lack of standard SPM ILS procedures across ship platforms (i.e. ILSMTs, ILO/ILR process)
 - -Redundancy in validation efforts
 - -Inconsistency in COP development
 - -Post Availability Logistics Support (PALS) effort limited scope
 - -AIT violation of established procedures
 - -Inability to accurately assess configuration accuracy and attainment of established goals

- Recommendations/Status:
 - -Provide one comprehensive logistics in-brief to ship at SOA (included in Regional/Port Logistician solution currently being developed, ECD - 6/30)
 - -Encourage use of ILSMTs by all SPMS and standard ILO/ILR process for all ship platforms(NAVSEA 04L5 coordinate with SPMs, ECD 9/30)
 - -Eliminate validation redundancies and maximize effective utilization of available resources (NAVSEA 04L5 sponsored Validation Working Group, ECD 6/30)

- Recommendations/Status:
 - -Develop/promulgate standard COP policy/procedures (NAVSEA 04L5 sponsored CDM/ISEA Working Group, FMP revision, ECD 6/30)
 - -Expand PALS scope beyond Planned Adds to include emergent and AIT work (NAVSEA 04L4/04L5, ECD -9/30)

- Recommendations/Status:
 - -Investigate use of Smart Card technology to control ship access by AITs (NAVSEA 04L5, ECD - 9/30)
 - -Investigate use of RFID technology to enhance configuration control and accuracy
 - -(NAVSEA 04L5 coordinate with NAVAIR/NAVSUP, ECD 9/30

SUMMARY

- •Initial regional ILS assessment conducted
- •Establish metrics and Measures of Effectiveness
- Baseline current status
- •Complete required process reengineering
- Follow-up assessment

Assessment and Metrics